

Recombinant Human TPST1, GST-tagged

Cat. No. TPST1-3379H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TPST1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-341aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	TPST1 tyrosylprotein sulfotransferase 1 [Homo sapiens]
Official Symbol	TPST1
Synonyms	TPST1; tyrosylprotein sulfotransferase 1; protein-tyrosine sulfotransferase 1; TPST-1; tyrosylprotein sulfotransferase-1;
Gene ID	8460

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mRNA Refseq	NM_003596
Protein Refseq	NP_003587
MIM	603125
UniProt ID	O60507
Chromosome Location	7q11.21
Function	protein-tyrosine sulfotransferase activity; transferase activity;

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